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II	S DEDARTMENT OF COMMEDCE	DATENT AND TRADEMARK OFFICE	DATE: June 1, 2005					
TRANSMITTALL LETTER TO THE INITED CTATES DESIGNATED BLOTER OFFICE II S Application No. (if Impure)								
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. Application. No. (if known).								
INTERN	ATIONAL APPLICATION NO.: PCT/JP2002/012685	INTERNATIONAL FILING DATE: December 3, 2002	PRIORITY DATE CLAIMED:					
TITLE OF INVENTION: REFRIGERATOR SYSTEM USING NON-AZEOTROPIC REFRIGERANT, AND NON-AZEOTROPIC REFRIGERANT FOR VERY LOW TEMPERATURE USED FOR THE SYSTEM								
APPLICANT(S) FOR DO/EO/US: Susumu KURITA et al.								
Applicant hereby submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
1. ¹ <u>XX</u>	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.							
2	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
3. <u>XX</u>	This is an express request to begin national examination procedures (35 USC 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. <u>XX</u>	The US has been elected (Article 31).							
5. <u>XX</u>	A copy of the International Application as filed (35 U.S.C. 371(c)(2)): a. is transmitted herewith (required only if not transmitted by the International Bureau). b. XX has been transmitted by the International Bureau.							
	c. is not required, as the appl	ication was filed in the United States Receiving O	ffice (RO/US)					
6. <u>XX</u>	a. XX is attached hereto.							
b. has been previously submitted under 35 U.S.C. 154(d)(4).								
/. <u>xx</u>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are transmitted herewith (required only if not transmitted by the International Bureau).							
	 b. have been transmitted by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 							
8	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. <u>XX</u>	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).							
ITEMS 11. TO 20. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:								
11. <u>XX</u>	An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with the international search report, PTO/SB/08 and 5 documents.							
12 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS:								
13. <u>XX</u>	Please publish the ass A preliminary amendment.	ignee data with the application.	₹ ⊘					
14	An Application Data Sheet under 37 (C.F.R. 1.76						
15	A substitute specification.							
16 A change of power of attorney and/or address letter.								
17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 - 1.825.								
18 A second copy of the published international application under 35 U.S.C. 154(d)(4).								
19 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								
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IIS APPLICATION	S. APPLICATION NO. (if known) INTERNATIONAL APPLICATION NO. PCT/JP2002/012685			DATE: June 1, 2005				
	537261	PCT/JP2002/012685						
21. XX The followin	g fees are submitted:			CALCULATIONS	PTO USE ONLY			
Basic Natio	onal Stage Fee	\$ 300.00						
National St	age Search Fee	\$ 500.00						
National St	age Examination Fee	\$ 200.00						
	EN	\$ 1,000.00						
Surcharge of \$130.00 earliest claimed priori	for furnishing the oaty date (37 CFR 1.49							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE					
TOTAL	8 -20 =		X \$ 50.00					
INDEPENDENT	2 - 3 =	<u> </u>	X \$ 200.00 + \$360.00					
Multiple dependent cl	laims(s) (if applicable	e)	+ \$300.00	\$ 1,000.00				
TOTAL OF ABOVE CALCULATIONS = \$1,000.00 National Stage Application Size Fee-for each additional 50 sheets that exceeds 100 sheets								
\$ 250.00. Reduction by 1/2 for		\$ - 500.00						
				\$ 500.00				
SUBTOTAL =	10.00 C	he English translation later	than 30 months from	3 300.00				
Processing fee of \$13 the earliest claimed p	or rumisning uniority date (37 CFR							
TOTAL NATIONAL	FFF =			\$ 500.00				
Fee for recording the	e enclosed assignme							
accompanied by an a	ppropriate cover shee							
\$40.00 per property	OSED =	\$ 500.00						
TOTAL FEES ENCLOSED =				Amount to be:				
				refunded	\$			
				charged	_ <u>\$</u> _			
a. XX A check in the amount of \$ 500.00 to cover the above fees is enclosed. (SMALL ENTITY) (\$150.00 for basic national stage fee; \$250.00 for national stage search fee; \$100.00 for national stage examination fee).								
b. Please charge my Deposit Account No. 50-2866 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)								
c. XX The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2866.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.								
Send All Correspondence To: WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 Connecticut Avenue, N.W. Suite 700 Washington, D.C. 20036 CUSTOMER No. 38834								
Typed or Printed Name: Sadao Kinashi Reg. No.: 48,075								
Signature	Signature Date: June 1, 2005							
Signature Godat & ast								

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